

## ABSTRACT OF THE DISCLOSURE

The present invention relates to an apparatus for processing displayed data and method thereof, through which although an image indicator (e.g., PCs) connected to a display device freezes or malfunctions, all unsaved data can be restored without damages. The apparatus for processing displayed data with a data restoration function according to the invention includes Micom for controlling the display, and outputting a selection signal in response to/without regard to a storage command signal received from outside and a vertical synchronizing signal in dependence of the operation of the computer; comparator for comparing the selection signal with the vertical synchronizing signal, each being outputted from the Micom, and outputting a storage related signal; and memory for saving an image signal corresponding to the output signal from the comparator. Therefore, when a PC malfunctions or freezes in the middle of working, the present invention can be advantageously used for minimizing data loss a user has been working on, simply by selecting a data restoration function of the display device to restore all unsaved data.